● PRINTER RUSH ● (PTO ASSISTANCE)

メデシ Application: Examiner: Phan GAU: 3662 10/665057 From: Location: (DC) FMF FDC 2<u>FU</u> Date: Tracking #: Week Date: 607 3671 **DOC CODE DOC DATE MISCELLANEOUS** 1449 Continuing Data **IDS** Foreign Priority **Document Legibility CLM** Fees **IIFW SRFW** Other DRW OATH 312 **SPEC** <u>9 - 22 - 200</u>3 [RUSH] MESSAGE:_ embodiments [XRUSH] RESPONSE: _ sentence per conversa

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

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storing temporary variables or other intermediate information during execution of instructions to be executed by processing unit 164. Computer system 160 further includes a read only memory (ROM) 168 or other static storage device coupled to bus 162 for storing static information and instructions for processing unit 164. A storage device 170, such as a magnetic disk or optical disk, is provided and coupled to bus 162 for storing information and instructions.

[063] Computer system 160 may be coupled via bus 162 to a display 172, such as a cathode ray tube (CRT) or a flat panel display, for displaying information to a computer user. An input device 174, including alphanumeric and other keys, is coupled to bus 162 for communicating information and command selections to processing unit 164. Another type of user input device is cursor control 176, such as a mouse, a trackball, or cursor direction keys for communicating direction information and command selections to processing unit 164 and for controlling cursor movement on display 172. This input device typically has two degrees of freedom in two axes, a first axis and a second axis allowing the device to specify positions in a plane.

According to one embodiment of the invention, a variety of information and services are provided by computer system 160 in response to processing unit 164 executing sequences of instructions contained in main memory 166. Such instructions may be read into main memory 166 from another computer-readable medium, such as storage device 170. However, the computer-readable medium is not limited to devices such as storage device 170. For example, the computer-readable medium may include a floppy disk, a flexible disk, hard disk, magnetic tape, or any other magnetic medium, a CD-ROM, DVD-ROM, or any other optical medium, punch cards, paper tape, or any other physical medium with patterns of holes, a RAM, a PROM, an EPROM, a FLASH-EPROM, or any other memory chip or cartridge, a carrier wave embodied in an electrical, electromagnetic, infrared, or optical signal, or any other medium from which a computer can read. Execution of the sequences of instructions contained in main memory 166 causes processing unit 164 to perform the process steps described below. In alternative embodiments, hard-wired circuitry may be used in place of or in combination with computer software instructions to implement the invention. Thus, embodiments of the inven

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[065] Computer system 160 also includes a communication interface 178 coupled to bus 162. Communication interface 178 provides a two-way data communication as is known. For example, communication interface 178 may be an integrated services digital network (ISDN)